Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	33	(US-5210854-$ or US-5325532-$ or US-5452454-$ or US-5623604-$ or US-5701492-$ or US-5826015-$ or US-5859911-$ or US-5878256-$ or US-5901225-$ or US-5918048-$ or US-5930504-$ or US-5930515-$ or US-5948101-$ or US-6009500-$ or US-6031867-$ or US-6167567-$ or US-6266809-$ or US-6275931-$ or US-6308265-$ or US-6324692-$ or US-6438688-$ or US-6539473-$ or US-6581157-$ or US-6581159-$ or US-6594723-$ or US-6594757-$). did. or (US-6615404-$ or US-6640334-$ or US-6718373-$ or US-6745324-$ or US-6795912-$). did. or (US-6167567-$ or US-20020049898-$).did.	USPAT; DERWENT	OR	ON	2006/01/26 10:28
L2	0	1 and (file near2 (chang$4 modif$5 edit$3)) with (loader)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 10:47
L3	4	717/168-178.ccls. and (file near2 (chang$4 modif$5 edit$3)) with (loader)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 10:49
L4	5626	(configuration adj file) with (modif$5 configur$5)	US-PGPUB	OR	ON	2006/01/26 10:51
L5	1164	4 and firmware	US-PGPUB	OR	ON	2006/01/26 10:49
L6	377	5 and boot$4	US-PGPUB	OR	ON	2006/01/26 10:50
L7	18	6 and (configuration adj file) with firmware	US-PGPUB	OR	ON	2006/01/26 10:50
L8	607	(configuration adj file) with (modif$5 (configurable configuring))	US-PGPUB	OR	ON	2006/01/26 10:51
L9	4	8 and firmware and bootable	US-PGPUB	OR	ON	2006/01/26 10:52

S1	31	(US-5918048-$ or US-5930515-$ or US-6594723-$ or US-6795912-$ or US-6745324-$ or US-5878256-$ or US-5623604-$ or US-6009500-$ or US-6581157-$ or US-5452454-$ or US-6438688-$ or US-5859911-$ or US-6640334-$ or US-6615404-$ or US-6594757-$ or US-5826015-$ or US-6266809-$ or US-6167567-$ or US-6539473-$ or US-5901225-$ or US-6324692-$ or US-5701492-$ or US-6308265-$ or US-6718373-$ or US-5948101-$ or US-5325532-$). did. or (US-6275931-$ or US-5930504-$ or US-5210854-$ or US-6031867-$).did. or (US-20020049898-$).did.	USPAT; DERWENT	OR	OFF	2004/10/27 11:40
S2	3	S1 and (eras$3 near2 firmware)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/27 11:41
S3	15	(eras$3 near2 firmware) and (plurality with (clients OR (computer adj systems) OR systems))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/27 11:43
S4	437	717/171-173.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/27 11:43
S5	94	S4 and firmware	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/27 11:43
S6	36	S5 and server and clients	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/27 11:44
S7	21	S6 and distributed	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/27 11:46
S8	45	S4 and (upgrad$3 OR updat$3) near2 (firmware OR bios)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/27 11:46

S9	42	S8 and network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/27 11:46
S10	1209	update and install and firmware	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/02 16:33
S11	288	(update and install and firmware) and (non-volatile adj memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/30 10:21
S12	123	((update and install and firmware) and (non-volatile adj memory)) and upgrade	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/30 10:22
S13	1	"firmware upgrade patch"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/30 13:11
S14	26	modify same boot same image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/30 13:31
S15	162	modify same boot same memory	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/30 13:33
S16	136	modify same boot same memory	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/30 13:34
S17	184	update near2 bios	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/30 13:34
S18	84	(update near2 bios) and network	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/30 13:55
S19	416	update near2 firmware	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/30 13:55

S20	159	(update near2 firmware) and network	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/30 13:55
S21	61	((update near2 firmware) and network) and boot	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/30 16:46
S22	62	"flash application"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/30 16:52
S23	2	("5452454").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/30 16:54
S24	2	("5623604").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/30 16:55
S25	2	("5870610").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/06/30 16:55
S26	328	firmware near2 upgrade	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/30 16:57
S27	142	(firmware near2 upgrade) and "non-volatile"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/30 16:57
S28	89	((firmware near2 upgrade) and "non-volatile") and boot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/30 17:00
S29	59	((firmware near2 upgrade) and "non-volatile") and boot	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/30 17:00

S30	488	firmware near1 update	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 10:10
S31	422	(firmware near1 update) and memory	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 10:10
S32	258	((firmware near1 update) and memory) and ((local | fixed) and storage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 10:11
S33	5	(((firmware near1 update) and memory) and ((local | fixed) and storage)) and (boot near2 (image | request))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 10:11
S34	3	("5452454" | "5623604" | "5870610").PN.	USPAT	OR	ON	2003/07/01 10:17
S35	3	"6266809".URPN.	USPAT	OR	ON	2003/07/01 10:26
S36	3535	(firmware | BIOS | operating$1system) same (install$5 | (upgrade | upgrading))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 14:32
S37	3511	(firmware | BIOS) same (install$5 | (upgrade | upgrading))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 14:32
S38	376	(firmware | BIOS) same (install$5 and (upgrade | upgrading))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 14:33
S39	173	(firmware | BIOS) same (install$5 and (upgrade | upgrading))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 14:36
S40	20	(firmware | BIOS) same ((install$5 with application) and (upgrade | upgrading))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 14:39
S41	0	(firmware | BIOS) same ((install$5 adj application) and (upgrade | upgrading))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 14:39

S42	0	(firmware | BIOS) same ((install adj application) and (upgrade | upgrading))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 14:39
S43	1	(firmware | BIOS) same ((install$ adj application) and (upgrade | upgrading))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 14:40
S44	205	((install$ adj application) and (upgrade | upgrading))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 14:40
S45	49	((install adj application) and (upgrade | upgrading))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 14:41
S46	363	(((install adj application)|installer) and (upgrade | upgrading))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 15:05
S47	37	"install application" and upgrade	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 15:07
S48	63	software with (intaller|"install application")	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 15:09
S49	393	firmware$1 with (upgrade|install|patch)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 15:10
S50	789	firmware$1 with (upgrade|install$5|patch$2)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 15:10
S51	76460	(firmware$1 with (upgrade|install$5|patch$2)) or BIOS	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 15:10
S52	1446	(firmware$1 | BIOS) with (upgrade|install$5|patch$2)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 15:11
S53	53	((firmware$1 | BIOS) with (upgrade|install$5|patch$2)) and installer	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 15:38

S54	140	(717/178).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/07/01 15:39
S55	95	(717/178).CCLS.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/07/01 15:39
S56	17	((717/178).CCLS.) and installer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 15:40
S57	12	(((717/178).CCLS.) and installer) and (update or upgrade)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 15:40
S58	37	(system adj loader) and (memory adj2 address$2) and boot	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/02 15:11
S59	55	(system adj loader) and (memory adj2 address$2) and (modify$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/02 15:11
S60	3	((system adj loader)with (modify$3)) and (memory adj2 address$2)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/02 15:12
S61	1	store$3 and "system loader interface" and (fixed adj storage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/02 16:37
S62	2	store$3 and "system loader" and (fixed adj storage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/02 16:37
S63	216	store$3 and "system loader" and storage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/02 16:38

S64	116	store$3 and "system loader" and fixed	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/02 16:38
S65	100	store$3 and "system loader" and fixed	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/02 16:38
S66	0	install$3 with software with (firmware adj update$1)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/07 15:48
S67	20	software with (firmware adj update$1)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/07 16:13
S68	2	remove with (firmware adj update$1)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/07 16:15
S69	0	"remove the firmware update"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/07 16:15
S70	17	firmware with patch with software	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/07 16:42
S71	11	(software adj patch$2) with firmware	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/07 16:44
S72	11	(software adj patch$2) with (firmware|BIOS)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/07 16:44
S73	14	(software adj patch$2) same (firmware|BIOS)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/07 16:44
S74	5	(install$5 adj3 (application | program)) same erase same (old | prior)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/22 12:27
S75	11	(install$5 adj3 (application | program)) same (erase | uninstall) same version	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/22 12:27

S76	33	(firmware and network and install$5).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 12:37
S77	2	((firmware and network and install$5).ab.) and (configuration with file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 12:35
S78	4	(firmware and upgrade).ab. and network and (config$7 near2 file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 12:38
S79	388	(firmware and upgrade) and network and (config$7 near2 file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 12:39
S80	5	((firmware and upgrade) and network and (config$7 near2 file)) and (boot near2 request)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 12:39
S81	44	(firmware and (updat$3 OR upgrad$3)).ab. and ((configuration OR setup OR updat$3 OR install$5) near2 file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 12:40
S82	1	2001-217656.NRAN.	DERWENT	OR	OFF	2003/11/17 12:48
S83	14	(US-6167567-$ or US-6324692-$ or US-5901225-$ or US-5210854-$ or US-6275931-$ or US-5623604-$ or US-5878256-$ or US-6266809-$ or US-5826015-$ or US-5859911-$ or US-6438688-$ or US-6009500-$ or US-6148387-$ or US-6581157-$).did.	USPAT	OR	OFF	2003/11/17 12:49
S84	12	((US-6167567-$ or US-6324692-$ or US-5901225-$ or US-5210854-$ or US-6275931-$ or US-5623604-$ or US-5878256-$ or US-6266809-$ or US-5826015-$ or US-5859911-$ or US-6438688-$ or US-6009500-$ or US-6148387-$ or US-6581157-$).did.) and (boot$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 12:52

S85	0	((US-6167567-$ or US-6324692-$ or US-5901225-$ or US-5210854-$ or US-6275931-$ or US-5623604-$ or US-5878256-$ or US-6266809-$ or US-5826015-$ or US-5859911-$ or US-6438688-$ or US-6009500-$ or US-6148387-$ or US-6581157-$). did.) and (bootable with kernal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 12:53
S86	0	(bootable with kernal) and ((upgrad$3 OR updat$3) with firmware)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 12:53
S87	0	(boot$1able with kernal) and ((upgrad$3 OR updat$3) with firmware)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 12:53
S88	1	(boot$1able with kernel) and ((upgrad$3 OR updat$3) with firmware)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 12:53
S89	0	((US-6167567-$ or US-6324692-$ or US-5901225-$ or US-5210854-$ or US-6275931-$ or US-5623604-$ or US-5878256-$ or US-6266809-$ or US-5826015-$ or US-5859911-$ or US-6438688-$ or US-6009500-$ or US-6148387-$ or US-6581157-$). did.) and (bootable with kernel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 12:54
S90	12	(boot adj2 disk) and temporary and (operating adj system) and ((updat$3 OR upgrad$3) with firmware)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 12:57
S91	156	717/173.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 12:57
S92	42	717/173.ccls. and (boot)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 12:57
S93	13	(717/173.ccls. and (boot)) and firmware	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 13:26

S94	2	"5666293".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 13:03
S95	2	"5647986".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 13:26
S96	27	("5388267" | "5452339" | "5473775" | "5522076" | "5535355" | "5568641" | "5579522" | "5592669" | "5630093" | "5647986" | "5666293" | "5701492" | "5748940" | "5812883" | "5930358" | "5940074" | "5966301" | "6029046" | "6035423" | "6055632" | "6085299" | "6135651" | "6148441" | "6185678" | "6253281" | "6308265" | "6385721" | "2001/0026472").PN.	USPAT	OR	ON	2003/11/17 14:29
S97	1549	717/168-178.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 11:47
S98	310	717/168-178.ccls. and (firmware OR (flash near2 (upgrade OR update)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 16:45
S99	115	(717/168-178.ccls. and (firmware OR (flash near2 (upgrade OR update)))) and ($2boot$4 with (kernel OR kernal OR OS OR (operat$3) OR system OR application))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 16:48
S100	105	((717/168-178.ccls. and (firmware OR (flash near2 (upgrade OR update)))) and ($2boot$4 with (kernel OR kernal OR OS OR (operat$3) OR system OR application))) and ($4ROM OR non$1volatile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 17:16
S101	160	717/168-178.ccls. and network and (boot$4 with (replacement OR upgrad$3 OR install$5 OR image OR replac$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 17:15

S10 2	137	(717/168-178.ccls. and network and (boot$4 with (replacement OR upgrad$3 OR install$5 OR image OR replac$3))) and ($4ROM OR non$1volatile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 17:42
S10 3	19	((717/168-178.ccls. and network and (boot$4 with (replacement OR upgrad$3 OR install$5 OR image OR replac$3))) and ($4ROM OR non$1volatile)) and (boot with request)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 17:17
S10 4	40	((717/168-178.ccls. and network and (boot$4 with (replacement OR upgrad$3 OR install$5 OR image OR replac$3))) and ($4ROM OR non$1volatile)) and firmware	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 17:42
S10 5	362	boot adj image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 10:35
S10 6	279	(boot adj image) and network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 10:35
S10 7	80	((boot adj image) and network) and firmware	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 10:35
S10 8	70	(((boot adj image) and network) and firmware) and $4ROM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 10:54
S10 9	2	((((boot adj image) and network) and firmware) and $4ROM) and (firmware near2 (patch OR upgrad$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 10:53
S11 0	2	((((boot adj image) and network) and firmware) and $4ROM) and ((flash OR bios) near2 (patch OR upgrad$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 10:54
S11 1	203	((boot adj image) and network) and $4ROM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 10:56

S112	115	network same transfer$4 same boot$4 same image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 11:08
S113	73	(network same transfer$4 same boot$4 same image) and install$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 11:08
S114	30	((network same transfer$4 same boot$4 same image) and install$5) and firmware	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/14 11:08
S115	3	("5452454" | "5623604" | "5870610").PN.	USPAT	OR	ON	2004/10/14 11:17
S116	9	("5303380" | "5325532" | "5933631" | "5933652" | "5948101" | "6009497" | "6370645" | "6381693" | "6401201").PN.	USPAT	OR	ON	2004/10/14 11:31
S117	0	"6745324".URPN.	USPAT	OR	ON	2004/10/14 11:39
S118	7	"6266809".URPN.	USPAT	OR	ON	2004/10/14 11:42
S119	4	bootable near2 kernel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 11:47
S120	89	bootable near2 image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 11:47
S121	1578	717/168-178.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 11:47
S122	6	(bootable near2 image) and 717/168-178.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 11:55
S123	1	((bootable near2 image) and 717/168-178.ccls.) and firmware with (install$5 OR upgrad$3 OR updat$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 11:56

S124	14	(bootable near2 image) and firmware with (install$5 OR upgrad$3 OR updat$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 12:00
S125	10	("5269022" | "5469573" | "5727213" | "5812748" | "5907672" | "5930824" | "6029232" | "6088815" | "6134673" | "6154852").PN.	USPAT	OR	ON	2004/10/25 11:58
S126	943	almeida.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 12:00
S127	1	almeida.in. and boot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 12:00
S128	4661	"719".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 12:00
S129	117	"719".clas. and boot and firmware	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 12:01
S130	129	"719".clas. and boot$4 and firmware	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 12:01
S131	10	("719".clas. and boot$4 and firmware) and ((updat$3 OR upgrad$3 OR install$5) near2 firmware)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 12:03
S132	13	("719".clas. and boot$4 and firmware) and ((updat$3 OR upgrad$3 OR install$5) near3 firmware)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 12:04
S133	2631	((updat$3 OR upgrad$3 OR install$5) near3 firmware)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 12:04

S13 4	936	(((updat$3 OR upgrad$3 OR install$5) near3 firmware)) and $2boot$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 12:05
S13 5	66	((((updat$3 OR upgrad$3 OR install$5) near3 firmware)) and $2boot$4) and 717/168-178.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 12:05
S13 6	20	(US-6745324-$ or US-6266809-$ or US-5948101-$ or US-5210854-$ or US-6539473-$ or US-6275931-$ or US-5901225-$ or US-6324692-$ or US-6615404-$ or US-6594757-$ or US-5325532-$ or US-5878256-$ or US-6167567-$ or US-5826015-$ or US-5859911-$ or US-6009500-$ or US-6438688-$ or US-6581157-$ or US-5623604-$ or US-5452454-$). did.	USPAT	OR	OFF	2004/10/25 12:51
S13 7	1	((US-6745324-$ or US-6266809-$ or US-5948101-$ or US-5210854-$ or US-6539473-$ or US-6275931-$ or US-5901225-$ or US-6324692-$ or US-6615404-$ or US-6594757-$ or US-5325532-$ or US-5878256-$ or US-6167567-$ or US-5826015-$ or US-5859911-$ or US-6009500-$ or US-6438688-$ or US-6581157-$ or US-5623604-$ or US-5452454-$). did.) and installer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 12:46
S13 8	66	boot$4 with firmware with (patch OR upgrade OR application OR file)	USPAT	OR	OFF	2004/10/25 13:10
S13 9	1	(firmware with (patch OR upgrade OR application OR file)) same (boot near2 logic)	USPAT	OR	OFF	2004/10/25 13:11
S14 0	1	(firmware with (patch OR upgrade OR application OR file)) same (boot$1logic)	USPAT	OR	OFF	2004/10/25 13:11
S14 1	14	("5268928" | "5414751" | "5418524" | "5781921" | "5787288" | "5812857" | "5822692" | "5878256" | "5937198" | "6055632" | "6073207" | "6141795" | "6253281" | "6275931").PN.	USPAT	OR	ON	2004/10/25 13:23

S14 2	21	(US-6438688-$ or US-5325532-$ or US-6615404-$ or US-6266809-$ or US-6539473-$ or US-6745324-$ or US-6581157-$ or US-6594757-$ or US-6324692-$ or US-6275931-$ or US-5859911-$ or US-5901225-$ or US-6009500-$ or US-5210854-$ or US-5826015-$ or US-5623604-$ or US-5452454-$ or US-6167567-$ or US-6640334-$ or US-5878256-$ or US-5948101-$).did.	USPAT	OR	OFF	2004/10/25 15:15
S14 3	9	((US-6438688-$ or US-5325532-$ or US-6615404-$ or US-6266809-$ or US-6539473-$ or US-6745324-$ or US-6581157-$ or US-6594757-$ or US-6324692-$ or US-6275931-$ or US-5859911-$ or US-5901225-$ or US-6009500-$ or US-5210854-$ or US-5826015-$ or US-5623604-$ or US-5452454-$ or US-6167567-$ or US-6640334-$ or US-5878256-$ or US-5948101-$).did.) and install	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 15:19
S14 4	81	(flash OR firmware) with (bootable)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 15:19
S14 5	29	((flash OR firmware) with (bootable)) and install$5 and network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 15:43
S14 6	3731	marsh.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 15:27
S14 7	35	marsh.in. and firmware	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 15:28
S14 8	147	(firmware with update$3).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 15:47
S14 9	21	((firmware with update$3).ti.) and boot$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 16:11

S15 0	1578	717/168-178.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 16:11
S15 1	179	717/168-178.ccls. and (boot$4 with (OS OR (operating adj system)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 16:16
S15 2	86	(717/168-178.ccls. and (boot$4 with (OS OR (operating adj system)))) and (firmware OR bios)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 16:32
S15 3	154	(patch OR upgrade) with requir$3 with (firmware OR bios OR flash)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 17:20
S15 4	18	((patch OR upgrade) with requir$3 with (firmware OR bios OR flash)) and 717/168-178.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 17:20
S15 5	27	("5388267" | "5452339" | "5473775" | "5522076" | "5535355" | "5568641" | "5579522" | "5592669" | "5630093" | "5647986" | "5666293" | "5701492" | "5748940" | "5812883" | "5930358" | "5940074" | "5966301" | "6029046" | "6035423" | "6055632" | "6085299" | "6135651" | "6148441" | "6185678" | "6253281" | "6308265" | "6385721" | "2001/0026472").PN.	USPAT	OR	ON	2004/10/25 16:50
S15 6	27	("5388267" | "5452339" | "5473775" | "5522076" | "5535355" | "5568641" | "5579522" | "5592669" | "5630093" | "5647986" | "5666293" | "5701492" | "5748940" | "5812883" | "5930358" | "5940074" | "5966301" | "6029046" | "6035423" | "6055632" | "6085299" | "6135651" | "6148441" | "6185678" | "6253281" | "6308265" | "6385721" | "2001/0026472").PN.	USPAT	OR	ON	2004/10/25 17:18

S15 7	746	(OS OR (operating adj system)) with requir$3 with (firmware OR bios OR flash)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 17:21
S15 8	117	(OS OR (operating adj system)) with requir$3 with (firmware OR bios OR flash) with (patch OR upgrad$3 OR updat$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 17:21
S15 9	6	((OS OR (operating adj system)) with requir$3 with (firmware OR bios OR flash) with (patch OR upgrad$3 OR updat$3)) and 717/168-178.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 17:24
S16 0	11	((OS OR (operating adj system)) with requir$3 with (firmware OR bios OR flash)) and 717/168-178. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 17:39
S16 1	15	717/168-178.ccls. and (boot adj (code OR loader)) with (firmware OR bios)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 17:40
S16 2	3080	(firmware OR BIOS) near2 (upgrad$3 OR updat$3 OR install$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 18:20
S16 3	232	(firmware OR BIOS) with (boot adj code)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 18:20
S16 4	11	717/168-178.ccls. and ((firmware OR BIOS) with (boot adj code))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 18:53
S16 5	10	"5854937".URPN.	USPAT	OR	ON	2004/10/25 18:21
S16 6	9	("5101490" | "5579522" | "5727170" | "5835933" | "5854937" | "5873112" | "6195511" | "6292868" | "6327652" | "2002/0016908").PN.	USPAT	OR	ON	2004/10/25 18:31
S16 7	65	"5579522".URPN.	USPAT	OR	ON	2004/10/25 18:33

S16 8	25	("4928237" | "5022077" | "5063496" | "5072370" | "5128995" | "5136713" | "5187792" | "5230052" | "5257380" | "5327531" | "5355489" | "5388267" | "5410699" | "5410707" | "5418918" | "5465357" | "5471674" | "5473775" | "5481713" | "5488741" | "5495611" | "5497490" | "5579522" | "5692190" | "5694600").PN.	USPAT	OR	ON	2004/10/25 18:47
S16 9	76	(operating adj system) with replac$3 with (firmware OR bios)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 18:55
S17 0	688	(operating adj system) near2 (firmware)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 18:55
S17 1	1129	713/2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 10:38
S17 2	188	713/2.ccls. and firmware and (operating adj system) and network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 10:33
S17 3	111	713/2.ccls. and (firmware same (operating adj system)) and network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 10:34
S17 4	69	713/2.ccls. and (firmware with (operating adj system)) and network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 10:34
S17 5	91	((firmware OR BIOS) with (upgrad$3 OR updat$3 OR install$5 OR replac$3)) and (boot$4 adj (image OR kernel OR memory))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 11:45
S17 6	28	713/2.ccls. and (((firmware OR BIOS) with (upgrad$3 OR updat$3 OR install$5 OR replac$3)) and (boot$4 adj (image OR kernel OR memory)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 10:39

S17 7	9	("5101490" | "5579522" | "5727170" | "5835933" | "5854937" | "5873112" | "6195511" | "6292868" | "6327652" | "2002/0016908").PN.	USPAT	OR	ON	2004/10/26 11:43
S17 8	521	((firmware OR BIOS) with (upgrad$3 OR updat$3 OR install$5 OR replac$3)) with (operating adj system)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 11:45
S17 9	41	(((firmware OR BIOS) with (upgrad$3 OR updat$3 OR install$5 OR replac$3)) with (operating adj system)) and 717/168-178.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 11:51
S18 0	437	717/171-173.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 11:51
S18 1	32	717/171-173.ccls. and firmware and boot$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 11:55
S18 2	333	(operating adj system) with requir$3 with (firmware OR bios)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 11:56
S18 3	38	((operating adj system) with requir$3 with (firmware OR bios)) and (713/2.ccls. OR 717/171-173. ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 11:56
S18 4	545	717/171-173.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/26 18:21
S18 5	1	S184 and (verif$7 with upgrade with firmware)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/26 18:21

S186	190	S184 and (verif$7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/26 18:06
S187	13	S186 and (firmware BIOS) near2 upgrad$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/26 18:06
S188	1305	713/2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/26 18:21
S189	18	S184 and S188	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/26 18:21
S190	0	S189 and (verif$7 with upgrade with firmware)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/26 18:21
S191	1832	S184 or S188	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/26 18:21
S192	2	S191 and (verif$7 with upgrade with firmware)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/26 18:21
S193	545	717/171-173.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/27 10:37

S19 4	1305	713/2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/27 10:37
S19 5	1832	S193 or S194	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/27 11:40
S19 6	1	S195 and (verif$7 with able with (upgrad$3 updat$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/27 10:38
S19 7	545	717/171-173.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/27 11:40
S19 8	1305	713/2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/27 11:40
S19 9	1832	S197 or S198	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/27 11:40
S20 0	2	S199 and (verif$7 with correct with firmware)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/27 11:41
S20 1	2281	717/168-178.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 10:54
S20 2	4	S201 and (modif$5 with configuration with firmware)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 11:25

S20 3	39	(modif$5 with configuration with firmware)	US-PGPUB	OR	ON	2006/01/20 11:28
S20 4	1498	((modif$5 configura$4) with configuration with firmware)	US-PGPUB	OR	ON	2006/01/20 11:28
S20 5	155	((modif$5 configura$4) with configuration with firmware with file)	US-PGPUB	OR	ON	2006/01/20 11:29
S20 6	1	((modif$5 configura$4) with configuration with firmware with file with loader)	US-PGPUB	OR	ON	2006/01/20 11:28
S20 7	59	((modif$5 configura$4) with configuration with firmware with file) and boot$4	US-PGPUB	OR	ON	2006/01/20 11:29